

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/815,116	03/31/2004	Andreas Kirchner	OST-041134

22876  
 FACTOR & LAKE, LTD  
 1327 W. WASHINGTON BLVD.  
 SUITE 5G/H  
 CHICAGO, IL 60607

**CONFIRMATION NO. 6567**  
**FORMALITIES LETTER**  
  
 \*OC000000012947423\*

Date Mailed: 06/15/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

**Filing Date Granted**

*Respond to  
 Missing Parts  
 8-15-04*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from

08/18/2004 FFRN1A2 00000005 108 116  
 770.00  
 130.00  
 130.00  
 86.00  
 270.00  
 02 FC:1001  
 03 FC:1051  
 04 FC:1053  
 05 FC:1201  
 06 FC:1202

alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1 - 4, 6 - 11, 13 & 15.

**SUMMARY OF FEES DUE:**

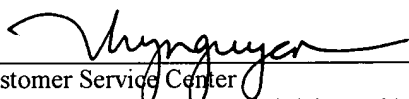
Total additional fee(s) required for this application is **\$1030** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- **\$130** for English translation surcharge required.

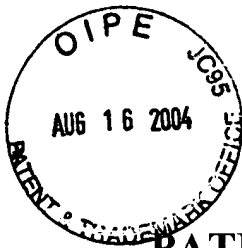
Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice **MUST** be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**IN THE  
UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION OF:** Kirchner et al.

**CASE:** OST-041134

**SER. NO.:** 10/815,116

**FILING DATE:** March 31, 2004

**FOR:** METHOD FOR DISTORTION CORRECTION  
IN A MICROLITHOGRAPHIC PROJECTION  
EXPOSURE APPARATUS

**RESPONSE TO  
NOTICE TO FILE  
MISSING PARTS  
(filing date  
granted)**

COMMISSIONER  
FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ATTENTION OF:**

**EXAMINER:**

Dear Sir:

If any charges or fees must be paid in connection with the following communication, they may be paid out of our Deposit Account No. 50-0545.

This is in response to the Notice to File Missing Parts, mailed June 15, 2004, a copy of which is attached.

The Notice indicated that the statutory basic filing fee, executed declaration, English translation and replacements drawings were missing. In response, Applicant herewith submits the fully executed declaration, English translation, new drawings and a check in the amount of \$1,426.00 (\$770.00 + \$130.00 + \$130.00 + \$356.00 + 40.00) for filing fee, surcharges, additional claim fee and assignment fee. Accordingly, all outstanding missing parts identified in the Notice are submitted herewith, along with the appropriate surcharge fees.

**FACTOR & LAKE, LTD.**  
1327 W. Washington Blvd, Suite 5G/H  
Chicago, IL 60607  
(312) 226-1818 Telephone  
(312) 226-1919 Facsimile

<b>Jody L. Factor</b>	<b>34157</b>
<b>Micheal D. Lake</b>	<b>33727</b>
<b>William J. Lenz</b>	<b>44208</b>
<b>Joseph M. Kinsella Jr.</b>	<b>45743</b>
<b>Jacob D. Koering</b>	<b>51890</b>
<b>Nick Lee</b>	<b>54260</b>

Attached also is the certified copy of the priority document, namely German Patent Application No. 103 15 001.3.

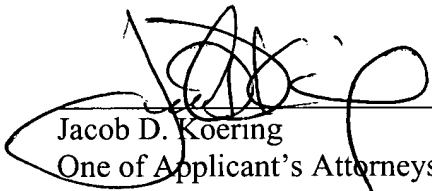
Lastly, Applicant submits herewith a fully executed assignment, Recordation Form Cover Sheet and the Assignment fee of \$40.00.

Should anything further be required, a telephone call to the undersigned at (312) 226-1818 is respectfully solicited.

Respectfully submitted,

FACTOR & LAKE, LTD.

Dated: August 12, 2004

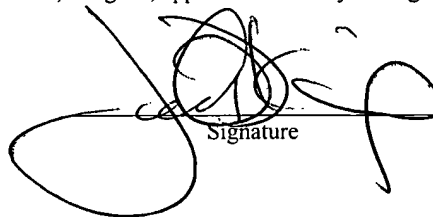
  
\_\_\_\_\_  
Jacob D. Koering  
One of Applicant's Attorneys

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Patent Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 12, 2004

Jacob D. Koering

Name of Applicant, assignee, applicant's attorney or Registered Representative

  
\_\_\_\_\_  
Signature